BEYER WEAVER & THOMAS, LLP

INTELLECTUAL PROPERTY LAW

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FACSIMILE COVER SHEET

July 25, 2003

Receiver:

Examiner Demetria A. Williams

USPTO

TEL#:

703-305-4078

FAX#:

703-872-9314

Sender:

Leslie Russell, Patent Secretary for:

Haruo Yawata

Re:

Amendment B for:

Patent Application Entitled: Cable Network Redundancy

Architecture

Inventor(s): Zang et al. Application No.: 09/484,612 Filing Date: January 18, 2000 Our File No.: CISCP130

Pages Including Cover Sheet(s): 21

MESSAGE:

CONFIDENTIALITY NOTE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Zang, et al.

Attorney Docket No.: CISCP130/1343

Application No.: 09/484,612

Examiner: WILLIAMS, DEMETRIA A

Filed: January 18, 2000

Group: 2631

Title: CABLE NETWORK REDUNDANCY

ARCHITECTURE

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent, and Trademark Office, Attention. Examiner Williams at facsignile number 103-872-931 from July 25, 2003.

<u>AMENDMENT TRANSN</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	59	MINUS	59	00	x9 =	x 18 =
Independent Claims	07	MINUS	07	00	x 42 =	x 84 =
Multiple Dependent Claim Present and Fee Not Previously Paid					\$140.00	\$280.00
AAAAA DOP				Total	S	\$

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is 図 determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees, or any additional fees required to facilitate filing the 図 enclosed response, to Deposit Account No. 500388 (Order No. CISCP130).

> Respectfully submitted, BEYER WEAVER & THOMAS, LLP

Haruo Yawata

Limited Recognition under 37 CFR §10.9(b)

P.O. Box 778 Berkeley, CA 94704-0778



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facsimile to the United States, Patent and Trademark Office, Attention: nber 703-872-9314 on July 25, 2003.

Leslie Russell

<u>AMENDMENT B</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 25, 2003, please amend the above-identified patent application as indicated in the following pages.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 15 of this paper.

Appln. No.: 09/484,612

Atty Docket: CISCP130/1343